

Forest fit for the Climate



Knowledge transfer for climate sensitive forest management

Continuous education efforts, awareness rising, workshops for practitioners and interested people to convince them for an actively managed forest especially focused on the climate change items.

First of all small-scale private forest owners (about 70.000 in A with less than 5 ha) and new forest owners (not directly connected to farms and farmland) shall be informed about an active sustainable forest management (harvest).

On the other side consumers will be encouraged to use wood and wood products as much as possible

Small-scale private forest owners may be re-interested in forest management when they are properly informed about the challenges of climate change and adaptation.

Dissemination of knowledge has to address a broad public at its needs on a general level to raise awareness significantly

Top down initiatives always have to be supplemented with bottom up approaches to raise their effectiveness

National campaign 2016 - 2021

“The use of wood is good for the climate – we make forests climate fit”

Central messages – climate change creates new realities

#1

Climate Change is a fact – and it affects forests

#2

Paris Agreement enforces the signatories to move from talking to doing

#3

In Austria, temperatures increased by an average of 1,8 Deg C in the 20th century, with increases being recorded at all altitudes

#4

A crucial factor to make forests fit for climate change is adaptive forest management

#5

The forest- and wood-based sector plays a key role in climate change

#6

The efficient use of wood as a renewable raw material and energy carrier includes a considerable reduction in anthropogenic carbon

#7

Mitigation: the harvesting potential should be fully utilized considering general sustainable conditions to mitigate climate change

#8

Adaption: it needs active sustainable forest management practices in order to create stable and vital forest stands which withstand climate change induced disturbances, e.g. storms, diseases and droughts

Λεπτομέρειες

Προέλευση ξυλείας

Δάσος

Τύπος ξυλείας

Κορμοξυλεία

Δυνατότητες διακίνησης

Espec. in forests < 5 ha (70.000 owners)

Δυναμικό βιωσιμότητας - Αξία

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Τύπος εμπλεκόμενης ξυλείας

Stemwood from forests

Ευκολία υλοποίησης

Medium

Επιπτώσεις στο περιβάλλον και τη βιοποικιλότητα

Positive, greater variety of species stands get more stable, greater resilience against pests

Ευκολία εφαρμογής - Αξιολόγηση

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Δυνατότητες ειδοδήματος

Continuous used small forests contribute and secures broader base of income

Βασικά προαπαιτούμενα

Get the remote owners of the very small forest estates informed about wood harvest possibilities by pro's

Δυνατότητες για εκμετάλλευση

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Τύπος εκδήλωσης στην οποία έχει παρουσιαστεί αυτός ο BPI

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Κόμβος

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Δυνατότητες εργασίας

Forest coop's rise the number of pro's in rural areas

Οικονομικός αντίκτυπος

Mobilisation of small forests rises the agroforest net return

Κόστος υλοποίησης (ευρώ - €)

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Ειδικές προαπαιτούμενες γνώσεις

Forest harvesting enterprises need workers with experience of felling, logging and planting

Περισσότερες
λεπτομέρειες

Πρόκληση η οποία αντιμετωπίζεται

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Όνομα χώρου

Ιδιοκτησία, συνεργασία

Διαχείριση καινοτομίας, ψηφιακοί κόμβοι,
συστάδες, εκμετάλλευση (κάθετα)

Τύπος λύσης

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Λέξεις κλειδιά

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Ψηφιακή λύση

όχι

Καινοτομία

Όχι

Χώρα προέλευσης

Αυστρία

Κλίμακα της εφαρμογής

Εθνικό

Έτος έναρξης και λήξης

2016 - 2021

Στοιχεία
επικοινωνίας

Ιδιοκτήτης ή συγγραφέας

Αναφορέας

zmek@forstholzpapier.com

REFERENCES
AND RESOURCES

Κύριος ιστότοπος

<http://www.klimafitterwald.at>

Ιστότοπος έργου

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Αναφορά έργου

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Πηγές

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Έργο για το οποίο έχει δημιουργηθεί το παρόν φύλλο πληροφοριών
Rosewood

Ημερομηνία δημοσίευσης
13 Σεπ 2019



Link to Rosewood 4.0



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



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